

# SEQUENCE LISTING

<110> Yang, Yeasing  
Burrell, Terrie

<120> Compositions and Methods for Detecting  
Human Immunodeficiency Virus 2 (HIV-2)

<130> GP117-03.UT

<150> 60/242,620

<151> 2000-10-23

<150> 60/280,058

<151> 2001-03-30

<160> 34

<170> FastSEQ for Windows Version 3.0

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 <223> Primer mismatches HIV-2 sequence by deletion of  
 two nucleotides and mutation at a third position  
  
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<223> Primer mismatches HIV-2 sequence by deletion of one nucleotide

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<210> 14  
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<400> 14  
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<212> DNA  
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<223> T7 promoter primer having a promoter sequence appended at the 5' end of an HIV-2 complementary primer sequence

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<220>  
<223> T7 promoter primer having a promoter sequence appended at the 5' end of an HIV-2 complementary primer sequence

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<div style="margin-left: 40px;"> &lt;220&gt;  &lt;223&gt; T7 promoter primer having a promoter sequence  appended at the 5' end of an HIV-2 complementary  primer sequence </div>	
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<div style="margin-left: 40px;"> &lt;210&gt; 20  &lt;211&gt; 22  &lt;212&gt; DNA  &lt;213&gt; HIV-2 </div>	
<div style="margin-left: 40px;">&lt;400&gt; 20</div> cctgggtctgt taggaccctt ct	22
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